

**SAS Superstructure**

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 21-Nov-14

Time 10:25 PM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 066 Const Calendar Day: 849 Date: 05-Jan-2012 Thursday

Inspector Name: Altamirano, Victor Title: Transportation Engineer

Inspection Type:

Shift Hours: Break: Over Time:

Federal ID:

Location:

Reviewer: Schmitt, Alex Approved Date: Status: Submit

**04-0120F4
04-SF-80-13.2/13.9
Self-Anchored
Suspension Bridge****Weather****Temperature** 7 AM Below 40 12 PM 40 - 50 4PM 40 - 50**Precipitation** **Condition** SUNNYWorking Day ☒ If no, explain:**Diary:**

Dispute

Cable Hauling

Field Work:

- Welder seen torching a bolt hole on a temporary plate on the catwalk.
- Installed PWS clamp to strand # 1.
- Come-along were installed on one end of the PWS clamp and to a hook on the temporary plate on the catwalk. Workers prepping to adjust strand # 1 on the West End.
- A plate was removed that was connected to a jack near the North Deviation Saddle (See attached pictures). The rod attached to this plate was bent before the plate was removed.

Wire repair by splice:

- Workers measured the splice wire to be installed to 35' and CT confirmed the measurement. Workers made a splice cut of 15' - 15' - 5' on the 35' splice wire.

Workers worked a 10 hour shift.

Survey:

- CT survey elevations of strand # 1 on side and main span. I and a surveyor were in charge of holding the rod/prism (south main & side span) and communicating with Matt Bruce (CT) who was on the Deck with the total station to shoot elevations.
- Initial temperature of steel I recorded on the main span of strand # 1 was 40.5 degrees F, however, on the reading I got on the side span was 47 degrees F. Temperature reading on the main span was incorrect. Roman verified the temperature of the side span on the north cable to be about 48 degrees F.

Office Work:

- Attended meeting with ABF to discuss concerns either addressed or not addressed in the field regarding hauling and floating of the first couple strands.

Hours Worked: 17 Hours total including 9 hours overtime.

04-0120F4 Bid Item: 067 C-PWS-001.067 Install & Adjust PWS 1-5

AMERICAN BRIDGE/FLUOR, A JV

Labor

Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks	Dispute
Contractor: AMERICAN BRIDGE/FLUOR, A JV								
Ironworker	FOR	JAMES BENNINGHOVE	0.00	0.00	0.00	0.00		<input type="checkbox"/>
Ironworker	APP	RYAN EVANCHIK	0.00	0.00	0.00	0.00		<input type="checkbox"/>
Ironworker	JNM	MICHAEL PORTILLO	0.00	0.00	0.00	0.00		<input type="checkbox"/>



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Job Name: 04-0120F4 **Inspector Name** Altamirano, Victor **Diary #:** 066 **Date:** 05-Jan-2012 **Thursday**

Ironworker	APP	Tony Miranda	0.00	0.00	0.00	0.00	<input type="checkbox"/>
Ironworker	JNM	MICHAEL DRAPER	0.00	0.00	0.00	0.00	<input type="checkbox"/>
Ironworker	APP	RYAN NASH	0.00	0.00	0.00	0.00	<input type="checkbox"/>
Ironworker	FOR	JERRY KUBALA	0.00	0.00	0.00	0.00	<input type="checkbox"/>
Ironworker	JNM	RIGOVERTO GARCIA	0.00	0.00	0.00	0.00	<input type="checkbox"/>
Ironworker	APP	JONATHAN CANITES	0.00	0.00	0.00	0.00	<input type="checkbox"/>
Ironworker	JNM	JOSEPH STONE	0.00	0.00	0.00	0.00	<input type="checkbox"/>

Attachment



North Dev. Saddle - Jacking plate with damaged rod



Installing clamp on strand # 2 in the south deviation saddle



North Dev. Saddle - Jacking plate with damaged rod being removed

Prepping to torch bolt hole in temporary plate

Daily Diary Report by Bid Item

Job Name: 04-0120F4 Inspector Name Altamirano, Victor

Diary #: 066 Date: 05-Jan-2012 Thursday

North Dev. Saddle - Splicing Wire on Strand # 2 seeing that a wire broke during hauling



Torching bolt in temporary plate



North Dev. Saddle - Jacking plate with damaged rod being removed